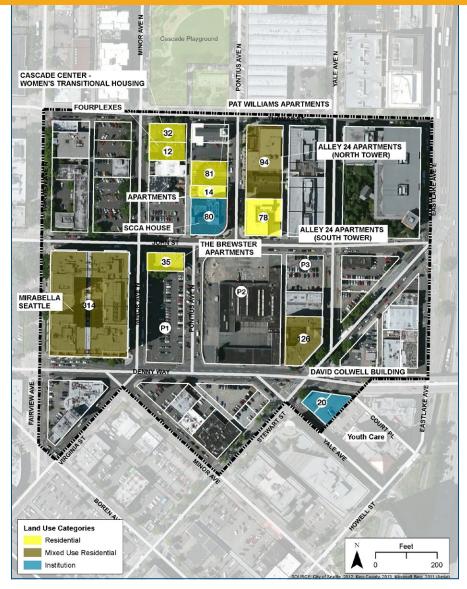
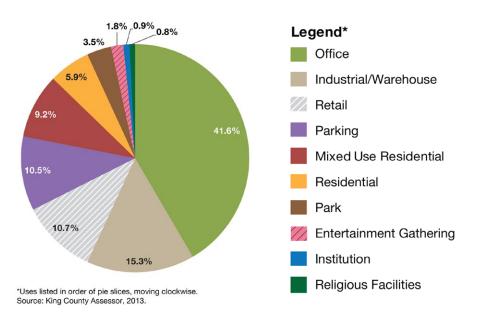
Land Use & Housing

KEY FINDINGS





Existing Land Use in Distribution System Phase 1 Build-Out Area

Housing in Vicinity of Denny Substation





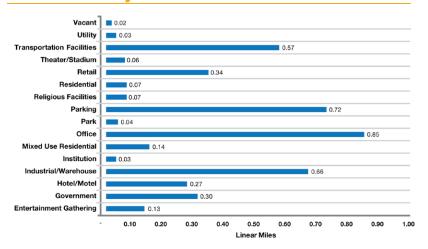


Land Use & Housing

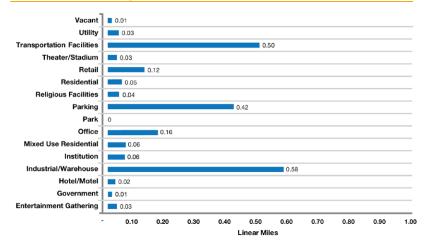
KEY FINDINGS

- Few workers or visitors would come to substation would not impact viability of adjacent land uses
- The substation would not displace any existing housing, nor disproportionately affect low-income households
- Transmission line, distribution system and inductor options would not affect adjacent land use
- All action alternatives consistent with City plans and policies
- No Action Alternative would prevent extension of network service to South Lake Union — inconsistent with City policies supporting high density, technology development
- If surplused, substation parcels could support mixed-use towers up to 400 feet high
- No significant impacts to land use or housing anticipated from action alternatives

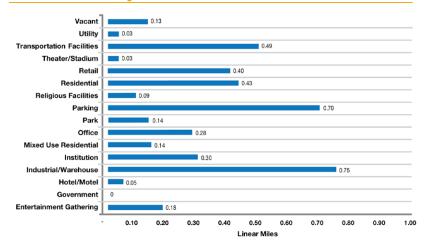
Land Uses Adjacent to TL 1



Land Uses Adjacent to TL 2



Land Uses Adjacent to TL 3



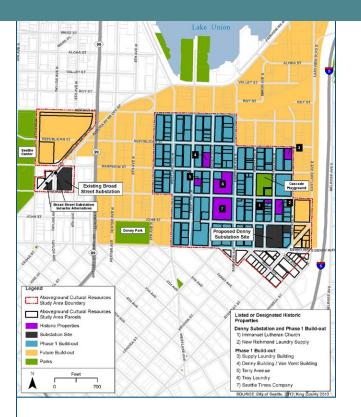


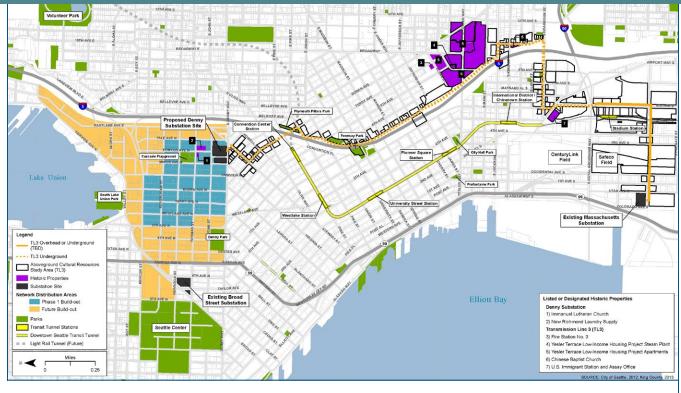




Historic & Cultural Resources

KEY FINDINGS





- Properties listed on historic registers are adjacent to all project components
- No potential impacts to archaeological resources are anticipated from the Denny Substation alternatives
- Transmission line alternatives would pass underground through City-designated special review historic districts
- Two transmission line alternatives would pass through recorded archaeological site — a former refuse deposit — significance not yet evaluated by the Washington State Department of Archaeology and Historic Preservation
- Excavation for transmission line, distribution system, and inductor would potentially intersect buried cultural resources
 Inadvertent Discovery Plan will be developed
- No significant impacts to historic and cultural resources are anticipated





